# REGISTRATION - WATERSHEDS 103: TMDL TRAINING FOR STATE PRACTITIONERS

January 10, 2000

Space is limited so early registration is encouraged. Questions regarding registration can be directed to Antony Tseng by phone, 212/637-3777, or by e-mail: tseng.antony@epa.gov.

#### REGISTRATION FORM

(Make a copy of this form if you wish to keep the program on the reverse side intact)

Name:
Affiliation:
Address:
City:
State:ZIP:
Phone: ()
Fax: ()
E-mail:

Antony Tseng USEPA Region 2 290 Broadway

New York, NY 10007-1866 E-mail: tseng.antony@epa.gov

Mail, fax, or e-mail your registration to:

Fax: 212/637-3889

U.S. Environmental Protection Agency 290 Broadway
New York, NY 10007-1866



The Watershed Academy Presents

# Watersheds 103

# TMDL TRAINING FOR STATE PRACTITIONERS

A Training Workshop

January 10, 2000 New Jersey DEP 401 East State Street Trenton, New Jersey

A workshop cosponsored by



U.S. Environmental Protection Agency's Office of Wetlands, Oceans and Watersheds, U.S. EPA Region 2, and New Jersey Department of Environmental Protection

Presented by Tetra Tech, Inc.

## ABOUT THE COURSE

This one-day course reviews the programmatic and technical components for developing total maximum daily loads (TMDLs) under Section 303(d) of the Clean Water Act. Section 303(d) requires that states develop lists of waters that do not meet state water quality standards, even after the application of technology-based and other required controls. States must establish priority rankings for waters on the list and develop TMDLs for these waters. A TMDL is a calculation of the maximum amount of a pollutant that a waterbody can receive and still meet water quality standards, and an allocation of that amount to the pollutant's sources. This training provides critical information on how the technical basis for a TMDL can be developed. The TMDL information will be presented through lectures and relevant case study examples tailored to regional needs.

This course is sponsored by EPA's Office of Water, Office of Wetlands, Oceans and Watersheds, US EPA Region 2, and New Jersey Department of Environmental Protection. The course is intended for those who will actually be developing TMDLs, including technical water resources staff and watershed managers from states, tribes, and territories; local governments; EPA regional and headquarters staff; and other interested watershed practitioners.

# TENTATIVE AGENDA

Registration	7:30 - 8:15 a.m.
Introduction and Course Overview	8:15 - 8:30 a.m.
Introduction to TMDLs Program Overview TMDL Process TMDL Elements and A Considerations TMDL Submittal	8:30 - 10:15 a.m.

#### Break

Case Study 1	10:30 a.m noon
Examples being pre	sented are tailored to
specific waterbody	types and regional
considerations	

Lunch (on your own) n	oon - 1:00 p.m.
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1:00 - 2:15 p.m.

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Modeling and Analysis

Model Application

#### Break

Case Study 2	2:30 - 3:30 p.m.
Discussion and Summary	3:30 - 4:30 p.m.

#### WORKSHOP LOCATION

This one-day workshop will be held at the New Jersey Department of Environmental Protection building in Trenton. Directions to DEP can be found at www.state.nj.us/dep/where.htm or by contacting Antony Tseng by phone at: 212/637-3777 or by e-mail: tseng.antony@epa.gov.

## HOTEL ACCOMMODATIONS

Attendees are responsible for their own arrangements. A list of nearby hotels can be obtained by contacting Antony Tseng by phone: 212/637-3777 or by e-mail: tseng.antony@epa.gov.

## THE WATERSHED ACADEMY

The Watershed Academy supports a variety of efforts such as training and the development of reference materials to implement the watershed approach. For more information on the Academy, visit EPA's Web site at: www.epa.gov/owow/watershed/wacademy.html.

## EPA's TMDL PROGRAM

For more information on EPA's TMDL Program including existing regulatory requirements, proposed regulations and guidance, State maps showing impaired waters, and other information, visit EPA's TMDL website at www.epa.gov/owow/tmdl.